T-086 P01/12 U-139

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FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SERIAL NO.: 10/064,518

ATTORNEY DOCKET NO.: MXIP0088USA

SUBJECT: RESPONSE TO OFFICE ACTION MAILED ON 12/22/2003

TOTAL PAGES: 12 PAGES (INCLUDING COVER PAGE)

Winston Hsu 2004/03/03

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Under the Paperwork Reduction Act of 19-7	Application Number	10/064.518				
TRANSMITTAL	Filing Date	07/23/2002				
FORM	First Named Inventor					
(to be used for all correspondence after initial	Art Unit	Tung-Cheng Kuo 2818				
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	Attorney Docket Number	Mo, Hoai V.				
Total Number of Pages in This Submission	10 Attorney Docket Number	MXIP0088USA				
ENCLOSURES (Check all that apply)						
Fee Transmittel Form Fee Attached Amendment/Reply After Final Affidavite/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminat Disclaimer Request for Refund CD, Number of CD(s) Remarks					
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I hereby certify that this correspondence is b sufficient postage as first class mail in an entitle date shown below.	eing facsimile transmitted to the USPTC relope addressed to: Commissioner for	or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on				
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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMITTAL 10/064,518 **Application Number** Filing Date 07/23/2002 for FY 2004 Tung-Cheng Kuo First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. Ho, Hoai V. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 2818 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 0.00MXIP0088USA Attomey Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Other Check Credit card 3. ADDITIONAL FEES None Large Entity , Small Entity Deposit Account: Fee (\$) Fee Description Deposit Account Code (\$) Fee Paid 50-0801 1051 130 2051 85 Surcharge - late filing fee or oath Number Deposit Account Surcharge - late provisional filing fee or cover sheet 50 2052 North America International Patent Office Name 130 1053 Non-English specification 1053 130 The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 920° Requesting publication of SIR prior to 1804 Charge any additional fee(s) or any underpayment of fee(s) 920 1804 Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1,840 1805 1,840* to the above-identified deposit account, 1251 110 2251 Extension for reply within first month FEE CALCULATION 1252 420 2252 210 Extension for repty within second month 1. BASIC FILING FEE 1253 arge Entity Small Entity 950 2253 475 Extension for reply within third month Fee Paid Fee Description Foe Foe 1254 1,480 2254 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 1001 770 1255 2,010 2255 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 2003 265 1003 530 1402 330 2402 165 Filing a brief in support of an appeal Plant filing fee 1004 770 2004 385 Reisaue filing fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Pettton to revive - unavoidable SUBTOTAL (1) (\$) 0.00 665 Petition to revive - unintentional 1453 1,330 2453 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee **Total Claims** -20** a 1503 640 2503 320 Plant issue for Independent Claims Multiple Depe 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 GFR 1.17(q) rge Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be examined (37 CFR 1.129(b)) 1810 770 2810 Reissue independent claims 1204 88 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) ** Reissue claims in excess of 20 and over original patent Request for expedited examination of a design application 1205 2205 1802 900 1802 18 9 Other fee (specify) (\$) 0.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Pald SUBTOTAL (3) (\$) 0.00 or number previously paid, if greater, For Reissures, see above (Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Winston Hsu 41.526 Telephone 886289237350

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicant:

Tung-Cheng Kuo, Chien-Hung Liu,

Shyi-Shuh Pan, Shou-Wei Huang

Examiner:

Ho, Hoai V.

Filing Date: 07/23/2002

/23/2002 Art Unit: 2818

App. No.:

10/064,518

Docket No.: MXIP0088USA

10

Title: METHOD FOR PROGRAMMING, READING, AND ERASING

A NON-VOLATILE MEMORY WITH MULTI-LEVEL OUTPUT

CURRENTS

15 To:

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

Subject: Response to the Office action dated 12/22/2003

20

Dear Sir or Madame:

INTRODUCTORY COMMENTS

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In response to the Office action identified above, the above-identified application is to be amended as indicated in the following sections. Consideration of all amendments is politely requested.

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